Index of Claims



Application/Control No.

10/531,669

Examiner Helen C. Kwok

Applicant(s)/Patent under Reexamination

SCHROEDER, WERNER

Art Unit

2856

√	Rejected
=	Allowed

_	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected
_	Interference

A	Appeal
0	Objected

Claim								,		_												_
1 1 = 51 52 3 3 = 52 3 3 = 53 53 4 4 = 54 55 56 66 6 55 56 67 7 7 = 57 8 8 = 58 9 9 9 = 57 8 8 8 9	Cla	aim					Date	e					Cla	im					Date	e	_	_
2 2 = 3 3 = 53 4 4 = 54 55 53 4 4 = 54 55 56 66 6 55 66 67 7 7 = 56 7 7 = 56 7 7 = 56 7 7 = 58 9	Final	Original	10/31/07										Final	Original								
3 3 = 53 54 55 56 60 60 60 61 11 11 11 11 11 11 11 11 12 12 12 12 12 12 12 12 12 12 12 12			=																			T
4 4 = 54 55 55 66 6 = 55 55 55 66 6 - 57 7 = 88 8 9 9 = 57 88 8 9 9 = 57 88 8 9 9 = 57 88 8 9		2	=											52								Ī
5 5 = 55 56 1 7 7 = 56 1 7 7 = 1 56 1 7 7 = 1 56 1 57 1 8 8 = 9 </td <td></td> <td></td> <td>=</td> <td></td> <td>Γ</td>			=																			Γ
6 6 =			=			_																I
7 7 = 8 8 = 9 9 = 10 10 = 11 11 = 12 12 = 13 13 = 14 14 = 15 15 = 16 16 = 19 68 68 19 69 69 20 70 71 21 72 73 24 74 74 25 75 75 26 76 77 28 78 8 29 30 80 31 81 81 32 82 82 33 83 84 35 85 86 37 87 87 38 88 89 40 90 90 44 94 99			=																			
8 8 = 58 59 10 10 = 60 60 111 11 = 61 61 12 12 = 62 63 64 13 13 = 63 64 64 64 64 64 65 65 65 65 66 66 67 68 68 68 68 69 70 71 71 72 72 73 73 73 74 74 74 74 74 74 74 74 74 74 74 74 74 75 75 75 75 75 75 78 78 79 78 78 78 79 78 7			-		_	_	L	_	L		_						_	<u> </u>		_	<u> </u>	L
9 9 = 60 60 61 61 61 61 61 62 62 62 63 63 63 63 63 63 64 64 65 66 66 66 66 66 66 66 66 66 66 66 67 67 67 68 69 70 71 71 72 72 73 73 73 73 74 74 74 <td></td> <td></td> <td>=</td> <td>_</td> <td></td> <td>$ldsymbol{ld}}}}}}$</td> <td><u> </u></td> <td>_</td> <td><u> </u></td> <td>$oxed{}$</td> <td>_</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>L_</td> <td>_</td> <td>_</td> <td>_</td> <td><u> </u></td> <td>L</td>			=	_		$ldsymbol{ld}}}}}}$	<u> </u>	_	<u> </u>	$oxed{}$	_						L_	_	_	_	<u> </u>	L
10 10 =			-		_	_	L	<u> </u>	<u> </u>		<u> </u>						L_	_		<u> </u>		ļ
111 11 = 1 = 1			-		<u> </u>	 		 	<u> </u>	_	_						<u> </u>	_	<u> </u>	<u> </u>	L	Ļ
12 12 = 62 63 14 14 = 63 64 15 15 = 65 66 66 67 68 67 68 68 69 69 69 69 69 70 71 72 72 73 74 74 74 74 74 74 74 74 75 76 77 78 79 79 30 80 81 81 81 82 83 83 83 84 84 84 84 88 <td></td> <td></td> <td>-</td> <td></td> <td>_</td> <td><u> </u></td> <td>_</td> <td>-</td> <td><u> </u></td> <td>_</td> <td>_</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td><u> </u></td> <td>-</td> <td> </td> <td>-</td> <td><u> </u></td> <td>╀</td>			-		_	<u> </u>	_	-	<u> </u>	_	_						<u> </u>	-	 	-	<u> </u>	╀
13 13 = 63 64 15 15 = 65 66 16 16 = 66 67 68 19 20 70 71 71 72 72 73 74 74 74 74 74 74 74 75 76 77 77 78 78 79 30 80 81 81 82 33 83 84 84 84 84 84 84 84 85 86 87 79 90 90 90 90 90 90 90 90 90 94 94 94 94 94 95 96 97 98 99 <td< td=""><td></td><td></td><td>-</td><td>_</td><td>┝</td><td>┝</td><td>-</td><td>⊢</td><td>⊢</td><td> </td><td> </td><td></td><td></td><td></td><td>_</td><td></td><td>├</td><td><u> </u></td><td><u> </u></td><td>├</td><td></td><td>╀</td></td<>			-	_	┝	┝	-	⊢	⊢	 	 				_		├	<u> </u>	<u> </u>	├		╀
14 14 = 15 15 = 16 16 = 17 66 18 68 19 69 20 70 21 72 23 73 24 74 25 76 27 77 28 78 29 79 30 80 31 82 33 84 35 86 37 88 38 84 38 88 39 89 40 90 41 92 43 94 44 95 46 97 48 98 49 99			-	-	⊢	⊢	-	\vdash	⊢	-	 				H		-	⊢	\vdash	-	⊢	╀
15 15 = 16 16 = 17 66 67 18 68 69 20 70 71 21 72 73 24 74 75 26 76 77 28 79 78 29 79 80 30 80 81 31 81 82 33 84 84 35 85 86 37 87 88 39 90 90 41 91 92 43 94 94 45 96 97 48 98 99			-		-	_	┢	-	┢	-	-				H		-	┢	-	\vdash	-	╀
16 16 = 17 18 66 19 68 69 20 70 71 21 71 72 23 73 74 25 75 76 27 77 78 29 79 30 31 81 82 33 84 84 35 86 83 36 86 87 38 88 89 40 90 90 41 91 92 43 94 94 45 96 97 48 98 99			-			├	_	⊢	├	-							-	⊢	├			╀
17 18 19 68 20 70 21 71 22 72 23 73 24 74 25 75 26 77 27 77 28 78 29 79 30 80 31 81 32 83 33 84 35 85 36 86 37 88 39 89 40 90 41 91 42 92 43 94 44 95 46 96 47 97 48 98 49 99			-	-		┝	-	 	-	\vdash	⊢				H		-	\vdash	\vdash	⊢	\vdash	╁
18 68 19 68 20 70 21 71 22 73 23 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 84 35 85 36 86 37 88 39 89 40 90 41 91 42 92 43 94 44 95 46 96 47 97 48 98 49 99	10		┝	-	├	├-		 	┢╾	-	-				H			-	\vdash	┢	┢	╁
19 69 20 70 21 71 22 73 23 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99			-		\vdash		\vdash	\vdash	╁	-					┝╼┤	-	┝	┢		┢	\vdash	t
20				\vdash			\vdash				\vdash				-			-	-			t
21 71 22 72 23 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99				\vdash			\vdash	\vdash			 			70		_		├-	-	\vdash	╁	t
22 72 23 73 24 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99			\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash		\vdash				H	_	\vdash	\vdash	\vdash	┢	\vdash	t
23 73 24 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99					 				┢	 					\vdash			H			\vdash	t
24 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98		23			 						_	1		73			_			<u> </u>		t
25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 96 47 97 48 98 49 99		24			\vdash	T					Т	1									Г	t
26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 96 47 97 48 98 49 99									1			1 1		75								T
28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 96 47 97 48 98 49 99												1		76								Γ
29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99]										I
30]										Ι
31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99																						I
32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99				_	L															L	L	L
33 83 34 84 35 85 36 86 37 87 38 87 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	L	31		_	L				L	_	<u></u>							_	_	L		L
34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 96 47 97 48 98 49 99	L		<u></u>	_	_	L	_		_						<u> </u>			_	_			L
35	<u> </u>			_	_	$oxed{oxed}$	_			_									_	_		L
36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	ļ		<u> </u>	_	_	_	ļ	_	<u> </u>	_	<u> </u>				_		_	_	_	_	_	Ļ
37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	<u> </u>		<u> </u>	_	<u> </u>	<u> </u>	<u> </u>				_		•		<u> </u>		_	_	_	<u> </u>	<u> </u>	Ļ
38 88 39 90 40 91 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	<u> </u>		_	<u> </u>	 	<u> </u>	<u> </u>	-	ļ	<u> </u>	┡					_		<u> </u>	<u> </u>	 	<u> </u>	ļ
39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	<u></u>		<u> </u>	<u> </u>	_	\vdash	_	1	_	\vdash	\vdash				<u> </u>		_	\vdash	\vdash	\vdash	\vdash	+
40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	<u> </u>		-	 	<u> </u>	<u> </u>	-	1	-	<u> </u>	<u> </u>				\vdash		<u> </u>	<u> </u>	├	\vdash	 	╀
41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99		39	├	 	-	├	-	-	-	-	⊢						-	\vdash	\vdash	 	\vdash	╀
42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	-	40	\vdash	-		\vdash	-	-		\vdash	\vdash				\vdash		\vdash	\vdash	\vdash	\vdash	\vdash	+
43			├		\vdash	\vdash	\vdash		\vdash	\vdash	\vdash			92			\vdash	\vdash	\vdash	\vdash	\vdash	t
44 94 95 95 96 97 97 98 99 99 99 99	<u> </u>		\vdash	┢	╁	\vdash		-	 	-				93				\vdash	H	\vdash	\vdash	t
45 95 96 96 97 97 97 98 98 99 99 99		44			H	Т	Н		\vdash			1		94					 	-		t
46 96 97 97 48 98 99 99					T	T	T		T		 			95			\vdash	T	 		T	t
47 97 98 98 99 99 99 99 99 99 99 99 99 99 99		46								Г				96								T
48 98 99 99 99 99 99 99 99 99 99 99 99 99		47)		97								T
49 99 99		48					Ľ)		98					Ľ_			Γ
50 100 100		49												99								Γ
														100								Γ

Cla	Claim			Date									
	Original		ĺ	l									
Final	igi												
"	ŏ												
			_	\vdash	_	\Box							
	51												
	52												
	52 53												
	54												
	55				$\overline{}$	\vdash		\vdash		_			
_	56	\vdash						Н					
1	57	\vdash	_	-	\vdash	-	-	-	-	_			
-	50	\vdash	_	-	-		_						
	58 59	<u> </u>		_	<u> </u>	_	_	_					
	59	lacksquare		lacksquare									
L	60		_		<u> </u>								
	61												
	62												
	63												
	64												
	65					Н	\vdash			\vdash			
\vdash	66	\vdash			\vdash	\vdash	\vdash			\vdash			
-	67		\vdash		 	\vdash	H	Н		\vdash			
	60	├	-	-	-	H			\vdash				
	68	<u> </u>		_	<u> </u>	_	_						
	69		<u> </u>		<u> </u>		_	_					
<u> </u>	70	Ш	_			<u> </u>		_	\vdash				
	71	L	_										
	72	_				<u> </u>			L				
	72 73		_										
	74												
	75												
	76	П											
	77												
	77 78												
	79	-	_										
	80	┢─	\vdash	\vdash	\vdash	\vdash	_		\vdash				
-	81	\vdash	\vdash	H	\vdash	\vdash		-	-	-			
	82	├-	-	-	-	\vdash	Ι	\vdash	\vdash	-			
	02	├	-	-	\vdash	-			-	-			
—	83	-	-	<u> </u>	<u> </u>	\vdash	\vdash			<u> </u>			
<u> </u>	84	<u> </u>	<u> </u>		_	_	_	_	\vdash	_			
<u> </u>	85	<u> </u>	_	_	<u> </u>	<u> </u>	Ш	L_	<u> </u>	<u> </u>			
<u> </u>	86	\sqcup	<u> </u>		L	<u> </u>	L		L	<u> </u>			
L	87		L.	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	_	oxdot	Ш		Ш				
	88					L							
	89				L								
	90												
	91												
	92												
	93												
	94						_						
	95						Н						
-	96				\vdash	Н		Н					
	97				\vdash								
-	98			\vdash	 	H	┢	\vdash					
-	99	\vdash	\vdash	\vdash	\vdash	\vdash	-	\vdash	-				
\vdash	100	\vdash	\vdash	\vdash	\vdash	\vdash		\vdash	H				

Claim _	Date
Ta La	
Final Original	1 1 1 1 1 1
	1 1 1
101	1 1 1 1 1 1 1 1 1
101 102	
103	 - - - - -
104	
103 104 105	
106	
107	
108	
1 100	
110	
111	
112	
110 111 112 113	
114	
115	
116	
117	
118	
118 119	
120	
120 121	
122	
123	1-1-1-1
122 123 124	
125 126 127	
126	
127	
128 129 130	
129	
130	
131 132	
132	
133	
133 134	1
135	
136	
137 138	
138	
139 140	
140	
141	
142	
143	
144	
145	
146	
147	
148	
149	
150	